

## GF Malleable Fittings elbow 120 45deg 1 1/2 B

### 1153190

- Elbow 45°, ISO/EN A1/45°
- Female / female



## About GF Malleable Fittings elbow 120 45deg

### Specification

- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5 to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT) acc. to Commission Decision 96/603/EC (as amended)
- Natural Black or Galvanized (99.995 zinc)
- Coated with medical-grade oil for corrosion protection
- Suitable for systems covered by the Pressure Equipment Safety Regulation:2016
- Max. pressure 25 bar up to 120 degrees, between 120-300 degrees use interpolated values, Max. 20bar at 300 degrees
- Sizes from 1/4" to 4"

### Application

- Heating - LTHW, MTHW and HTHW
- Steam
- Chilled water and cooling applications
- Compressed air
- Fuel gases
- Fuel oils
- Fire defence / sprinklers

## GF Malleable Fittings elbow 120 45deg 1 1/2 B

1153190



### Product code

Item no EAN	7611205312664
Item no GF	770120108
Item no GTIN	07611205312664
Item no NOBB	60638918
Item no NRF	1366650
Item no RSK	1306101
Item no VVS	004120111

### Dimensions

Item Unit Height	62
Item Unit Length	74
Item Unit Weight	0,442
Item Unit Width	81
Item_UOM	pce

### Packaging

Packaging GTIN PL1	07611205112660
Packaging GTIN PL4	06414900182805
Packaging Height PL1	100
Packaging Height PL4	508
Packaging Length PL1	260
Packaging Length PL4	1200
Packaging Quantity PL1	10
Packaging Quantity PL4	720
Packaging Type PL1	Base_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00494
Packaging Volume PL4	0,48768
Packaging Weight PL1	4,54

Packaging Weight PL4	338,24
Packaging Width PL1	190
Packaging Width PL4	800

## Technical documents

Download documents here 

### Uponor UK

Blackmor Lane The Pavilion  
WD18 8GA, Watford  
UK

T +44 (0)1923 927000  
E [enquiries.uk@uponor.com](mailto:enquiries.uk@uponor.com)

[www.uponor.com/en-gb](http://www.uponor.com/en-gb)